

Eminence Beta Series

- Ferrite magnet
- Pressed steel basket
- Paper cone, cloth cone edge
- Solid composition paper or screened cloth dust cap



Beta-8A 225W Driver

Performance optimized for midrange use between 400 Hz and 4,000 Hz in multi-way systems. Also suitable for vocal PA, keyboards, stage monitors, and bass guitar.

- Specifications:** • Power handling: 225 watts RMS • V_{CDIA} : 2" • Le: 0.49 mH • Impedance: 8 ohms • Re: 5.99 ohms • Frequency range: 78-4,500 Hz • Magnet weight: 34 oz. • Fs: 65 Hz • SPL: 95.1 dB 1W/1m • V_{AS} : 0.82 cu. ft. • Q_{MS} : 4.95 • Q_{ES} : 0.42 • Q_{TS} : 0.38 • X_{MAX} : 3.0 mm • Dimensions: A: 8.24", B: 7.13", C: 3.5".

#290-404 \$59.99 LIST **\$54.97** EACH



Beta-10A 250W Driver

Performance optimized for lead guitar. Also suitable for bass guitar, vocal P.A., keyboards, club music systems, and stage monitors.

- Specifications:** • Power handling: 250 watts RMS • V_{CDIA} : 2" • Le: 0.67 mH • Impedance: 8 ohms • Re: 5.75 ohms • Frequency range: 51-3,800 Hz • Magnet weight: 34 oz. • Fs: 53 Hz • SPL: 97 dB 1W/1m • V_{AS} : 2.1 cu. ft. • Q_{MS} : 8.14 • Q_{ES} : 0.52 • Q_{TS} : 0.49 • X_{MAX} : 3.0 mm • Dimensions: A: 10.11", B: 9.13", C: 3.98".

#290-406 \$69.99 LIST **\$64.97** EACH



Beta-12A-2 250W Driver

Performance optimized for sound reinforcement systems. Also suitable for lead and bass guitar, keyboards, guitar combos, club music systems, and stage monitors.

- Specifications:** • Power handling: 250 watts RMS • V_{CDIA} : 2" • Le: 0.64 mH • Impedance: 8 ohms • Re: 5.0 ohms • Frequency range: 43-3,800 Hz • Magnet weight: 38 oz. • Fs: 47 Hz • SPL: 98 dB 1W/1m • V_{AS} : 4.2 cu. ft. • Q_{MS} : 6.00 • Q_{ES} : 0.50 • Q_{TS} : 0.46 • X_{MAX} : 4.4 mm • Dimensions: A: 12.03", B: 10.95", C: 4.57".

#290-408 \$69.99 LIST **\$64.97** EACH



Beta-12LTA 225W Driver

A twin-cone model for full range output in compact PA systems. The addition of the second cone gives extended high frequency response up to a useful 10,000 Hz.

- Specifications:** • Power handling: 225 watts RMS • V_{CDIA} : 2" • Le: 0.83 mH • Impedance: 8 ohms • Re: 7.37 ohms • Frequency range: 48-8,000 Hz • Magnet weight: 38 oz. • Fs: 45 Hz • SPL: 97.7 dB 1W/1m • V_{AS} : 4.8 cu. ft. • Q_{MS} : 6.44 • Q_{ES} : 0.55 • Q_{TS} : 0.51 • X_{MAX} : 3.2 mm • Dimensions: A: 12.03", B: 10.95", C: 4.47".

#290-409 \$64.99 LIST **\$59.97** EACH



Beta-15A 300W Driver

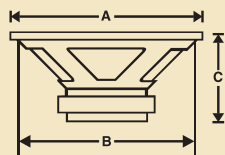
Recommended for professional audio as a woofer in sealed and vented enclosures. Also useful for bass guitar.

- Specifications:** • Power handling: 300 watts RMS • V_{CDIA} : 2" • Le: 1.10 mH • Impedance: 8 ohms • Re: 6.32 ohms • Frequency range: 45-3,700 Hz • Magnet weight: 34 oz. • Fs: 35 Hz • SPL: 98.2 dB 1W/1m • V_{AS} : 11.8 cu. ft. • Q_{MS} : 8.10 • Q_{ES} : 0.63 • Q_{TS} : 0.58 • X_{MAX} : 4.0 mm • Dimensions: A: 15.15", B: 13.77", C: 6.05".

#290-410 \$74.99 LIST **\$69.97** EACH



Speaker Dimension Key



Pro Audio Speakers, Drivers & Horns

Eminence Beta Coaxials

Ideal for full-range, near field, and monitoring applications. Eminence recommends the APT50 super-tweeter with APT3 adapter and the pxb2-3k5 two-way crossover with these drivers (sold separately) on page 237.



Beta-8CX 250W Coaxial Driver

- Specifications:** • Power handling: 250 watts RMS • V_{CDIA} : 2" • Le: 0.96 mH • Impedance: 8 ohms • Re: 5.53 ohms • Frequency range: 88-20,000 Hz (with APT-50 super tweeter) • Magnet weight: 38 oz. • Fs: 54 Hz • SPL: 92 dB 1W/1m • V_{AS} : 1.2 cu. ft. • Q_{MS} : 7.67 • Q_{ES} : 0.31 • Q_{TS} : 0.30 • X_{MAX} : 3.0 mm • Driver dimensions: A: 8.24", B: 7.13", C: 3.5".

#290-500 \$74.99 LIST **\$69.97** EACH

Beta-10CX 250W Coaxial Driver

- Specifications:** • Power handling: 250 watts RMS • V_{CDIA} : 2" • Le: 0.75 mH • Impedance: 8 ohms • Re: 5.53 ohms • Frequency range: 58-20,000 Hz (with APT-50 super tweeter) • Magnet weight: 38 oz. • Fs: 49 Hz • SPL: 93.3 dB 1W/1m • V_{AS} : 2.3 cu. ft. • Q_{MS} : 5.21 • Q_{ES} : 0.43 • Q_{TS} : 0.39 • X_{MAX} : 5.0 mm • Driver dimensions: A: 10.08", B: 9.05", C: 3.98".

#290-502 \$74.99 LIST **\$69.97** EACH

Beta-12CX 250W Coaxial Driver

- Specifications:** • Power handling: 250 watts RMS • V_{CDIA} : 2" • Le: 1.01 mH • Impedance: 8 ohms • Re: 5.57 ohms • Frequency range: 66-20,000 Hz (with super tweeter) • Magnet weight: 38 oz. • Fs: 43 Hz • SPL: 96.7 dB 1W/1m • V_{AS} : 5.7 cu. ft. • Q_{MS} : 6.69 • Q_{ES} : 0.51 • Q_{TS} : 0.48 • X_{MAX} : 3.0 mm • Driver dimensions: A: 12.03", B: 10.95", C: 4.47".

#290-504 \$79.99 LIST **\$74.97** EACH

Eminence Kilomax Pro Series



- Ferrite magnet
- Die-cast aluminum basket
- Paper cone
- Cloth accordion cone edge
- Kilomax alloy heatsink
- For esoteric high power bass applications



Kilomax-15A 1,250W Driver

Recommended for professional audio subwoofer and woofer applications in vented enclosures.

- Specifications:** • Power handling: 1,250 watts RMS/ 2,500 watts max • V_{CDIA} : 4" • Le: 1.78 mH • Impedance: 8 ohms • Re: 4.97 ohms • Frequency range: 44-800 Hz • Magnet weight: 109 oz. • Fs: 41 Hz • SPL: 95.5 dB 1W/1m • V_{AS} : 5.5 cu. ft. • Q_{MS} : 8.80 • Q_{ES} : 0.40 • Q_{TS} : 0.39 • X_{MAX} : 7.9 mm • Dimensions: A: 15.21", B: 14", C: 6.42".

#290-436 \$269.99 LIST **\$249.97** EACH

Kilomax-18A 1,250W Driver

Recommended for professional audio subwoofer and woofer applications in sealed and vented enclosures. Not for horn-loading or scoops.

- Specifications:** • Power handling: 1,250 watts RMS/2,500 watts max • V_{CDIA} : 4" • Le: 2.38 mH • Impedance: 8 ohms • Re: 5.84 ohms • Frequency range: 33-600 Hz • Magnet weight: 109 oz. • Fs: 33 Hz • SPL: 95.5 dB 1W/1m • V_{AS} : 8.5 cu. ft. • Q_{MS} : 14.24 • Q_{ES} : 0.58 • Q_{TS} : 0.56 • X_{MAX} : 9.8 mm • Dimensions: A: 18", B: 16.56", C: 8.15".

#290-434 \$329.99 LIST **\$299.97** EACH